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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Attornev Docket No BP 3323

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PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		BP 3323		
First Inventor		Christopher J. Hansen		
Title	RADAR DETECTION FROM PULSE RECORD WITH INTERFERENCE			

Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No.	EV 1	88207	7711 US
APPLICATION ELEMENTS		ADE	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
 	erning utility patent application contents	<u> </u>		Washington,		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies			
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (<i>if filed</i>)		ACCOMPANYIN	NG APPLIC	OITA	N PARTS
Detailed DescriClaim(s)Abstract of the	ption	9. [10. [Assignment Pa 37 CFR 3.73(b (when there is) Statement	heet & d	document(s)) Power of Attorney
4. ✓ Drawing(s) (35 U5. Oath or Declaration	S.C. 113) [Total Sheets 15 [Total Pages 2] 11. [] 12. [English Transl Information Dis	sclosure	ent <i>(if ap</i>	pplicable) Copies of IDS Citations
a. Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	13. [14. [Preliminary Ar Return Receip (Should be specified)	mendment ot Postcard (M	IPEP 50 zed)	
Signed sta named in t	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15. [16. [n Request und oplicant must a	der 35 l	
6. Application Data	or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: USPTO Form PTO-2038				8	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
	relied upon when a portion has been inadv	ertently omitt	ed from the submitte			
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below						
Name	James A. Harrison					
	Garlick Harrison & Markison, LLP					
Address	P.O. Box 670007					
City	Dallas State Texas Zip Code 75367				75367	
Country	United States 7	elephone	(214) 902-81	00 Fá	ax	(214) 902-8101
Name (Print/Type)	James A. Harrison	Reg	istration No. (Atto	mey/Agent)	40,	401
Signature	() hum M 9-			Date	3/3	1/04

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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known		
Application Number		
Filing Date		· -
First Named Inventor	Christopher J. Hansen	
Examiner Name		
Group Art Unit		
Attorney Docket No.	BP 3323	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 502126	Entity Entity Fee	Fee Paid			
Denosit	Code (\$) Code (\$)	7007414			
Account Name Garlick Harrison & Markison	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
101 740 201 270 Hilliby filing for	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee 770.00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
QUIDTOTAL (4) ((2) - 770 00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 29 .20** = 9 x 18.00 = 162.00 Independent 4 3** - 1 x 86.00 96.00	143 460 243 230 Design issue fee				
Claims	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entitle County Frank.	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	l			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1,129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 248.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00			

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	James A. Harrison	Registration No. (Attorney/Agent) 40,401	Telephone	(214) 902-8100		
Signature	Chung o		Date	03/31/2004		

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